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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attomey Docket No.		
First Inventor	Hung-Shan Wei	
Title	SYSTEM AND METHOD FOR BALANCING MANUFACTURIN	IG
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(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ORDERS EV 328488897 43
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 1 4] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert	ion-in-part (CIP) of prior application No.:
19. CORRESPOND	DENCE ADDRESS
Customer Number: 25859	OR Correspondence address below
Address ———————————————————————————————————	
City	State Zip Code
Country	lephone Fax
Name (Print/Type) Wei Te Chung	Registration No. (Attorney/Agent) 43,325
Signature	Date NJ23 AN

This collection of information is required by 15 (33(1)). The information is required to obtain or retain a benefit by the public which/s to file (and by the USPTO to process) an application. Confidentiality is governed by 35 (1.5.C. 122 and 37 CFR 1.14. This collection is estimated to take 12/minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 14(0), Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissionar for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTA					Complete if Known	ontror number
I LE LIVAIVOIVIII	AL	App	licatio	n Num	ber	
for FY 2003		Filin	g Date)		
Effective 01/01/2003. Patent fees are subject to annual r	avision.	Firs	t Name	ed Inve	entor Hung-Shan Wei	
		Exa	miner	Name	Juniy Shan Wei	
Applicant claims small entity status. See 37 CFR 1		Art	Unit			
TOTAL AMOUNT OF PAYMENT (\$) 790.	00	Atto	mey D	ocket	No.	
METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	===
Check Credit card Money Other		ADDIT	IONA			
Deposit Account:		ge Entity				
Deposit	Fe	e Fee	Fee Code	Fee	Fee Description	
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Deposit Account	10	52 50	2052	25	Surcharge - late provisional filing fee or	
Name The Commissioner is authorized to: (check all that apply)		53 130	1053	130	cover sheet Non-English specification	
Charge fee(s) indicated below Credit any overpayments		12 2,520			For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this appl		04 920	1804		Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee		05 1,840	1805	1.840*	Examiner action Requesting publication of SIR after	
to the above-identified deposit account.		-4 448	i		Examiner action	
FEE CALCULATION 1. BASIC FILING FEE	125		2251 2252	55	Extension for reply within first month	
Large Entity Small Entity	125		2252	205 465	Extension for reply within second month Extension for reply within third month	
Fee Fee Fee Fee Pee Pee Pee Pee Pee Pee		54 1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	125	55 1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filling fee 7.54	140	1 320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	140	2 320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	140		2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	=1	1 1,510	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.			2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	SUF 145	3 1,300	2453	650	Petition to revive - unintentional	

10 10 10 2. 1501 1,300 2501 Fee from 650 Utility issue fee (or reissue) Fee Paid Extra Claims below 1502 470 2502 235 Design issue fee **Total Claims** 0 18 -20** = 1503 Independent 630 2503 315 Plant issue fee - 3** = 1 0 84 130 Petitions to the Commissioner 1460 130 1460 Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Fee Description Code (\$) Code (\$) 40 Recording each patent assignment per 8021 40 8021 1202 18 property (times number of properties) 2202 Claims in excess of 20 40 9 1809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 750 2809 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 375 For each additional invention to be 1810 750 2810 1204 84 ** Reissue independent claims 2204 examined (37 CFR 1.129(b)) over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1205 18 2205 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination

SUBTOTAL (3) (\$) 40.00 SUBMITTED BY (Complete (if applicable) Name (Print/Type) Chung Registration No. Wei 43,325 Telephone 408-919-6137 (Attorney/Agent) Signature WARNING IDIOTOMINO on this form may become public. Credit card information should not

Other fee (specify)

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of a design application

and over original patent

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SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

be included on this form. Provide credit card information and authorization on PTO-2038 This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completes application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/on suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.